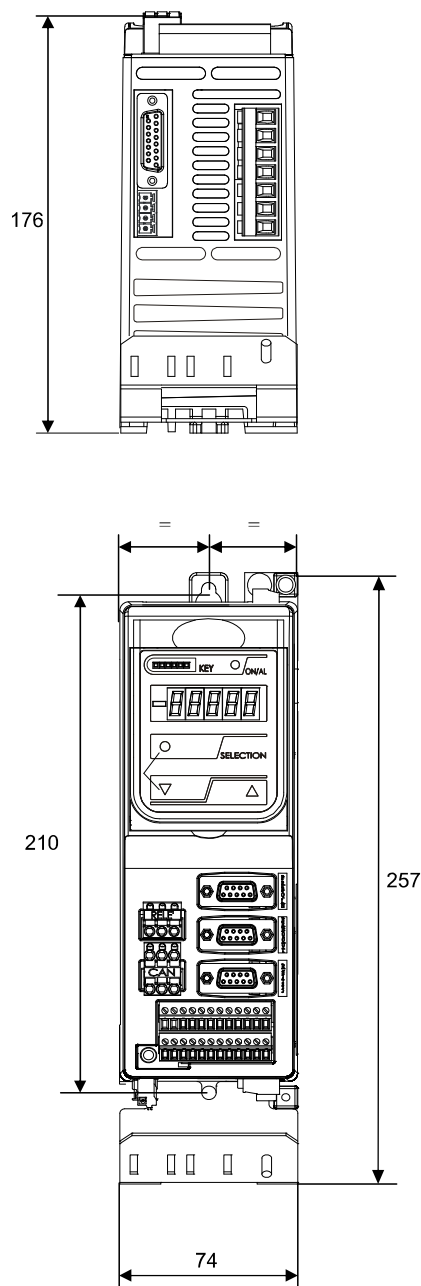


FIG. 3A (Component names)

**FIG. 3B** (*Sizes*)

Length (mm)	74
Height (mm)	257
Depth (mm)	176
Fixing screws	M5
Weight (kg)	2

TAB 2 (*Sizes and weight*)

5.4 TECHNICAL DATA

Mod. MiniOPD EXP			2-04	2-11	2-22	2-30	4-08	4-15	4-30
Power supply									
Input Voltage (Vi)		Vrms	110V -10% ÷ 240+10%, 1-Ph / 3Ph (Rated voltage: 230Vac)				230V -10% ÷ 460+10%, 3Ph (Rated voltage: 400Vac)		
Frequency		Hz	50 ÷ 60Hz ±5%						
D.C. Voltage		VDC	310 ±10%				560 ±10%		
Input current at rated power (without inductance)	1 Ph	Arms	5	11,5	17	20	--	--	--
	3 Ph		3	7,5	11	13	3	5	9
Input current at rated power (With inductance ΔV=3%)		Arms	4	8,5	12,5	15	--	--	--
Output									
Output Voltage		Vrms	Vout max. = Vi x 0,94						
Output Frequency		Hz	0 ÷ 1100						
(1) C56 = 0			Overload 120% for 30 s (Arms)						
Rated Output Current In (2)[A]			2,7	6,7	9,9	11,8	2,7	4,5	8
Transitory Overload 30 s f>2,5Hz [A]			3,2	8	11,9	14,2	3,2	5,4	9,6
C56 = 1			Overload 150% for 30 s						
Rated Output Current In (2)[A]			2,4	5,9	8,8	10,5	2,4	4	7,1
Transitory Overload 30 s f>2,5Hz[A]			3,6	8,9	13,2	15,8	3,6	6	10,7
C56 = 2			Overload 200% for 30 s (Arms)						
Rated Output Current In (2)[A]			1,9	4,8	7,2	8,5	1,9	3,2	5,8
Transitory Overload 30 s f>2,5Hz[A]			3,9	9,6	14,3	17,1	3,9	6,4	11,6
C56 = 3			Overload 200% for 3 s and 155% for 30 s (Arms)						
Rated Output Current In (2)[A]			2,3	5,6	8,4	10	2,3	3,8	6,8
Transitory Overload 1 30 s f>2,5Hz[A]			4,6	11,2	16,8	20	4,6	7,6	13,6
Transitory Overload 2 30 s f>2,5Hz[A]			3,6	8,7	13	15,5	3,6	5,9	10,5

TAB. 3A (Technical data)